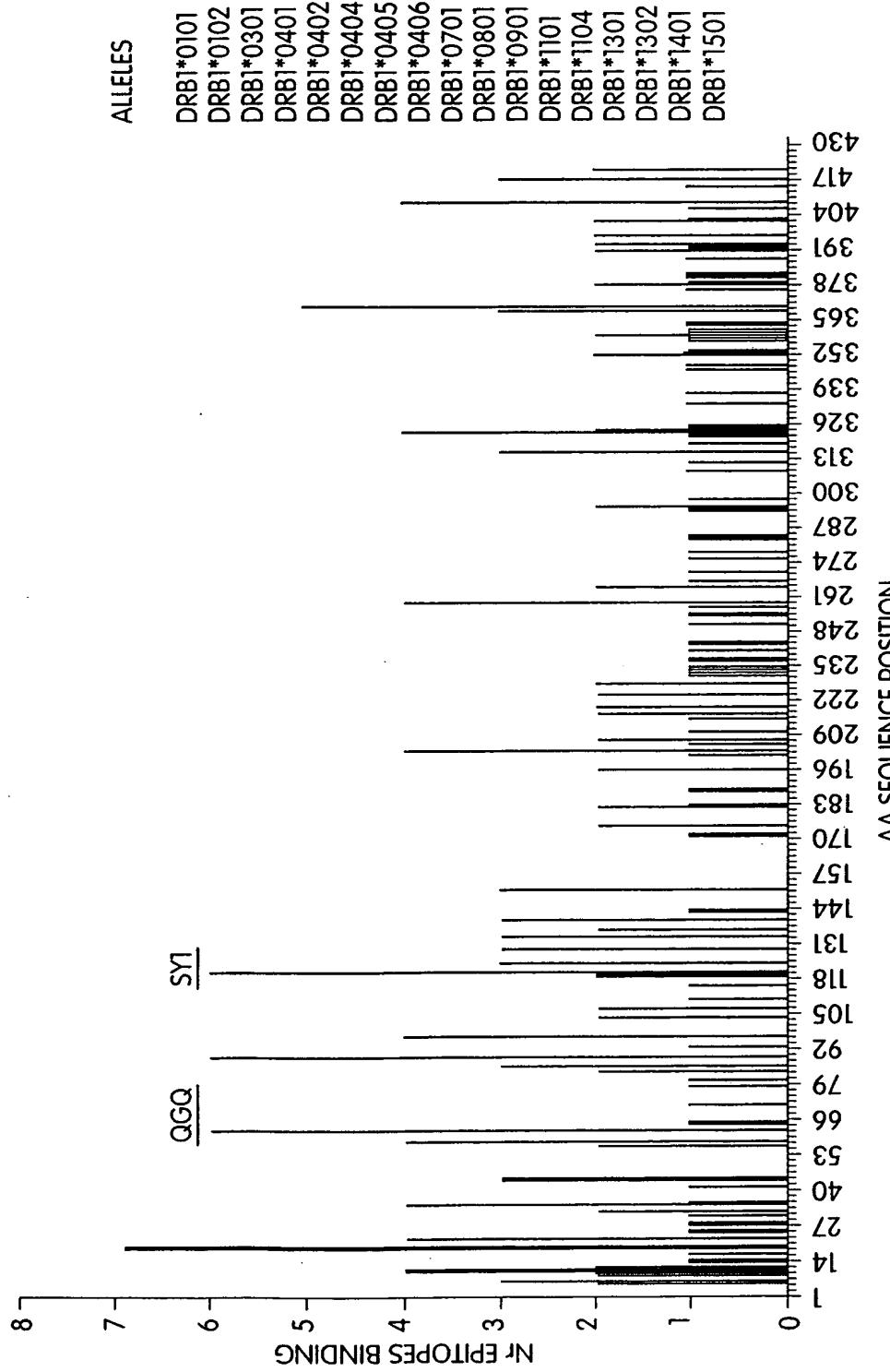




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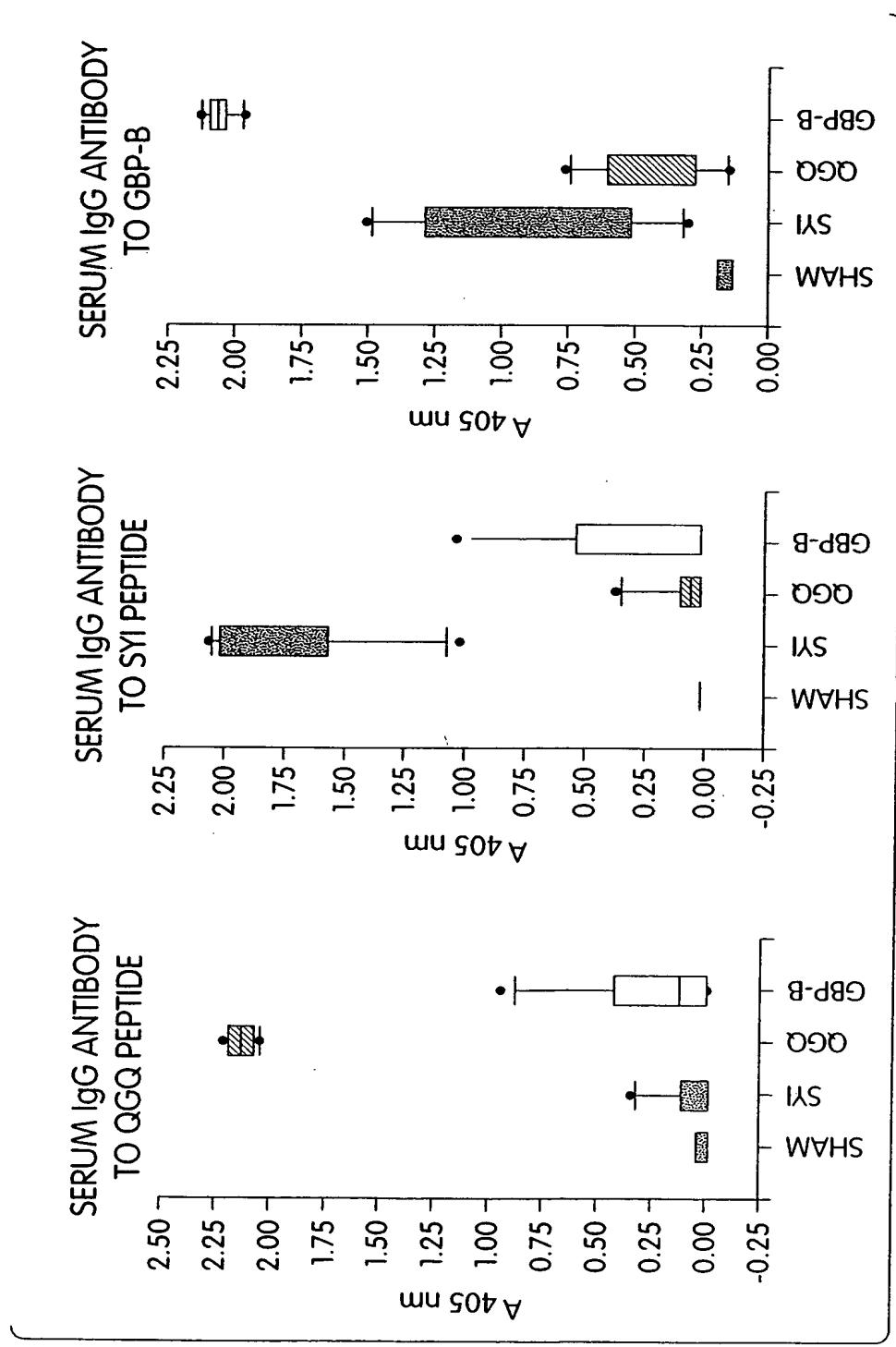


Fig. 2



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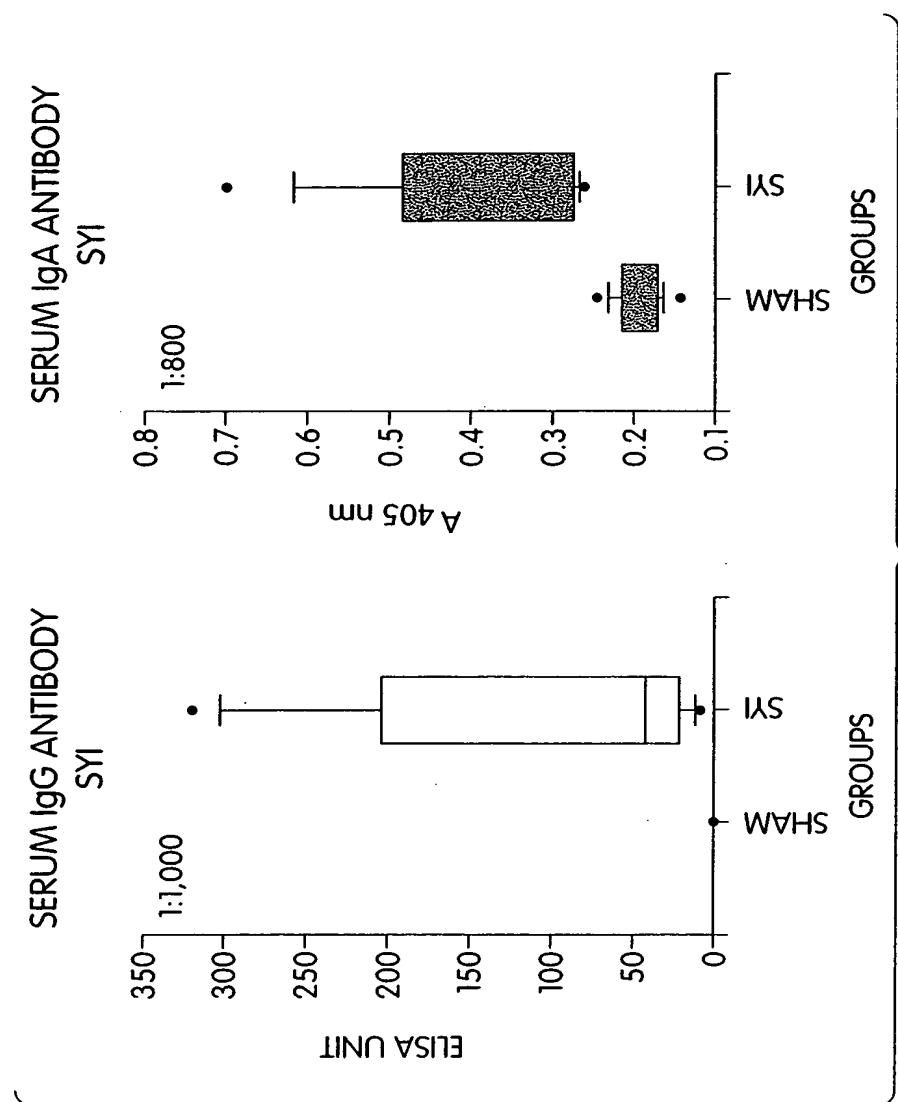


Fig. 3



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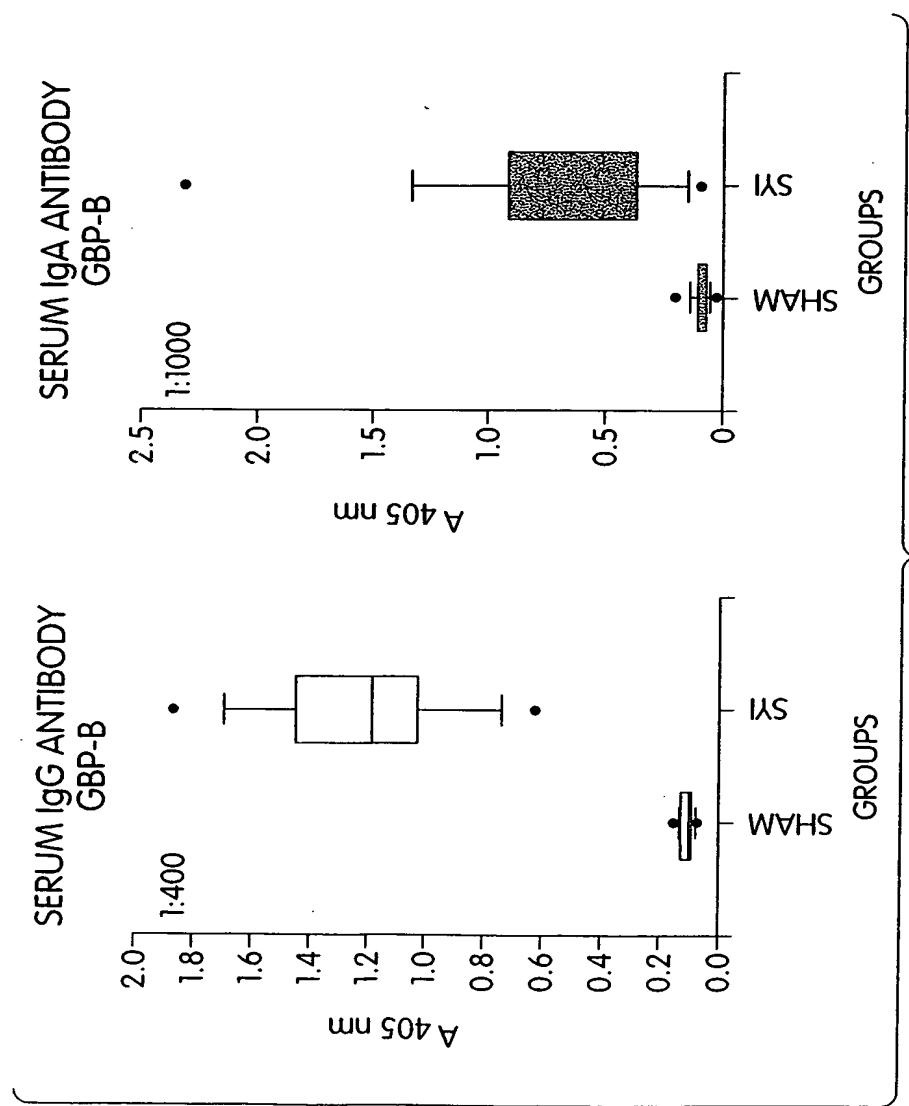


Fig. 4



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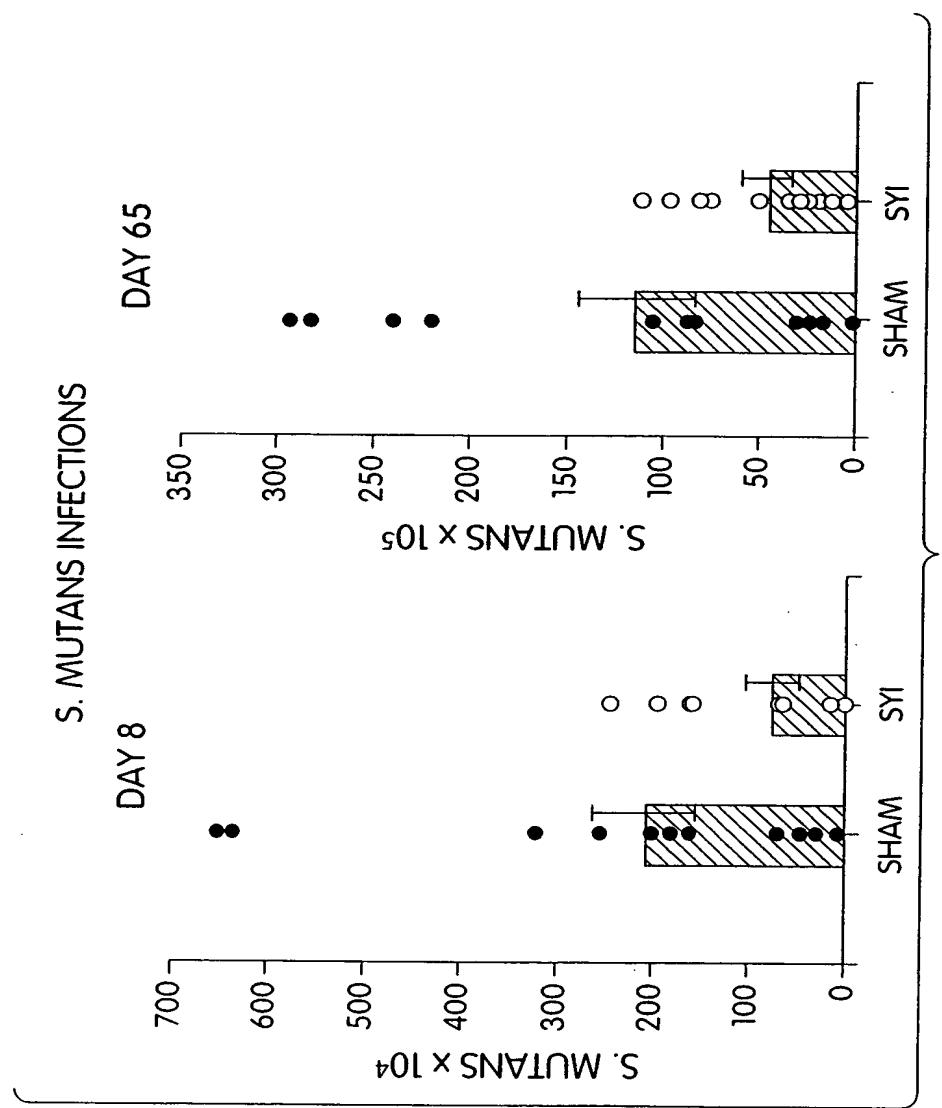


Fig. 5

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CARIES PROTECTIVE EFFECT OF IMMUNIZATION WITH SYI,
AN S. MUTANS GBP-B-DERIVED PEPTIDE CONSTRUCT

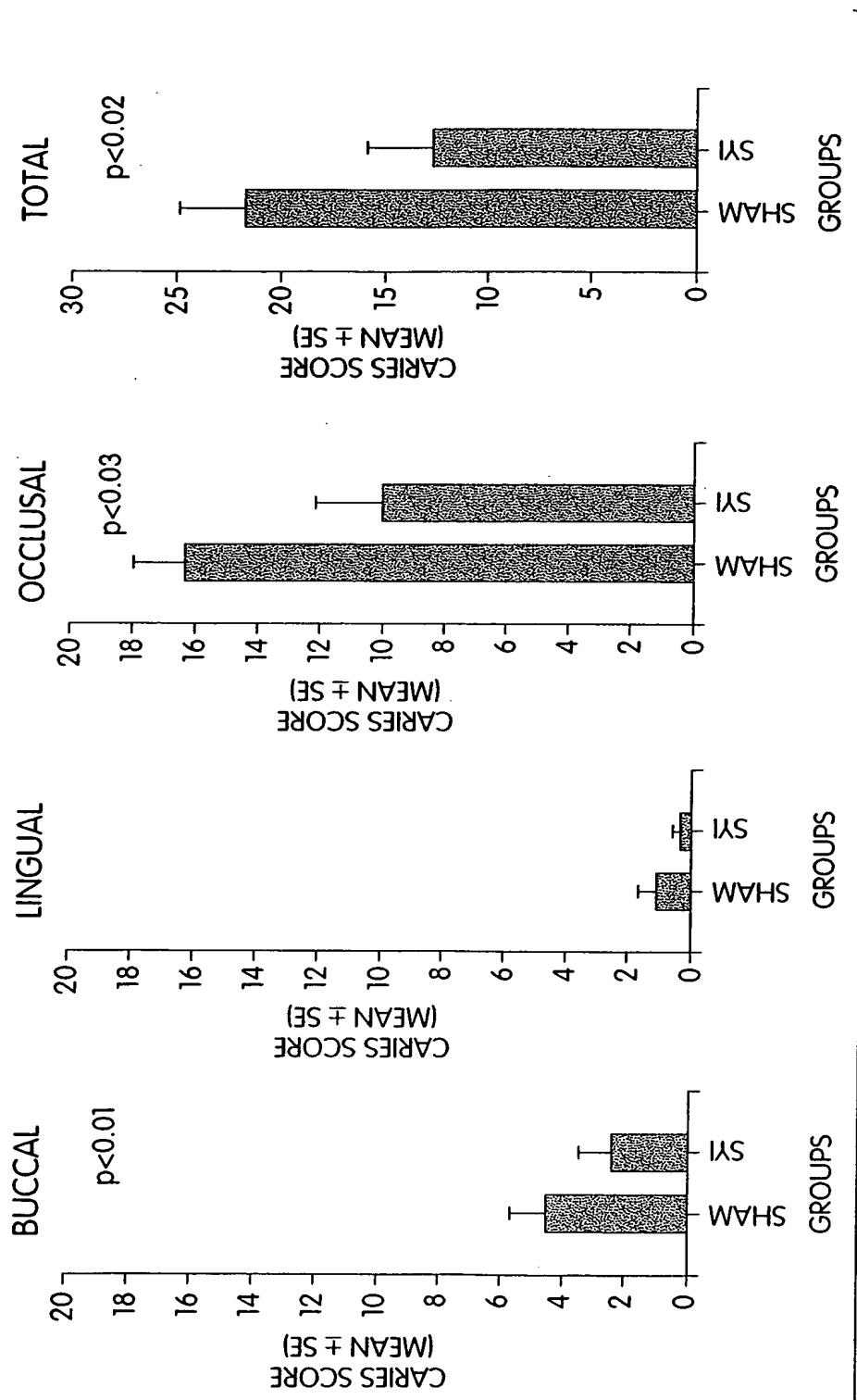
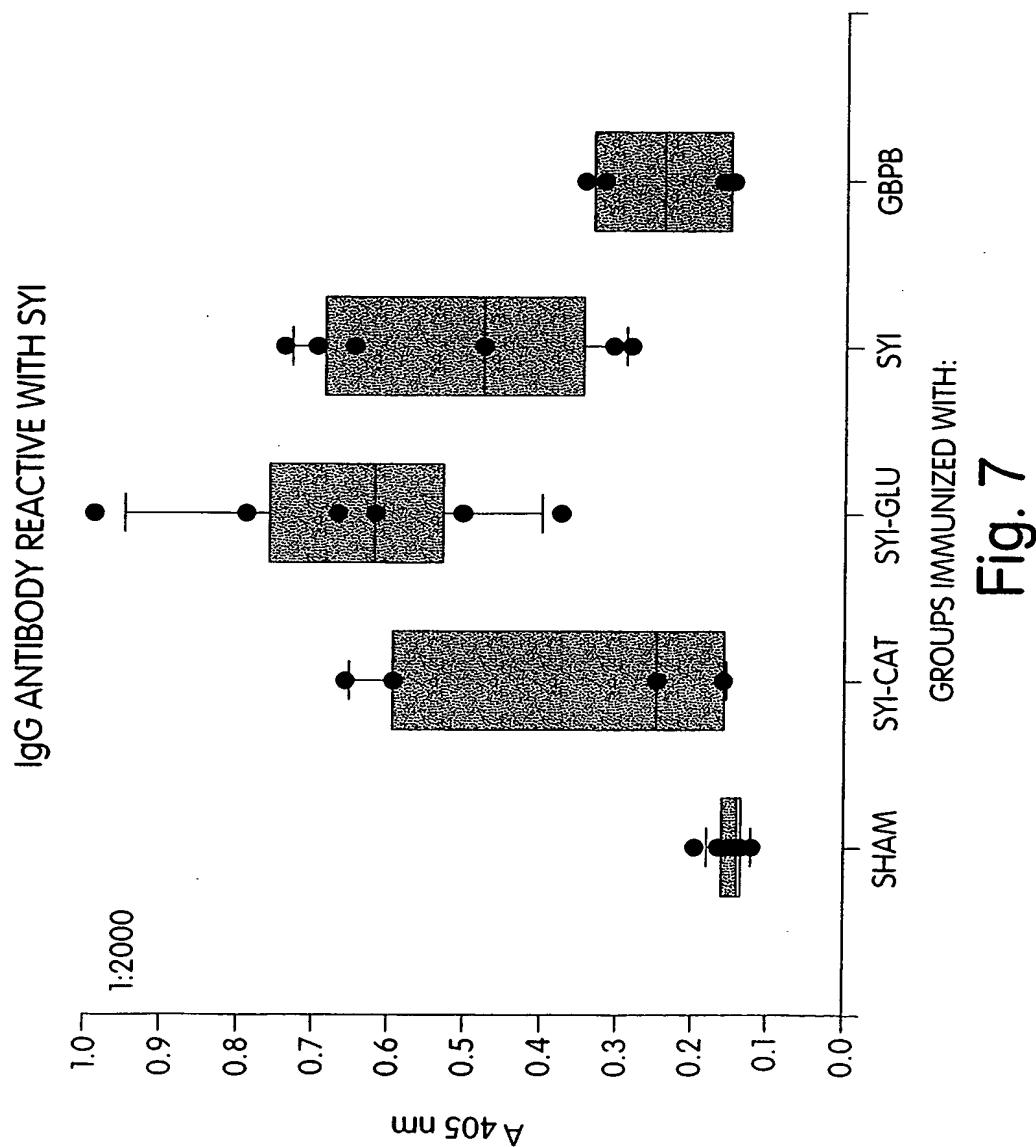


Fig. 6

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IgG ANTIBODY REACTIVITY WITH S. MUTANS GBPB

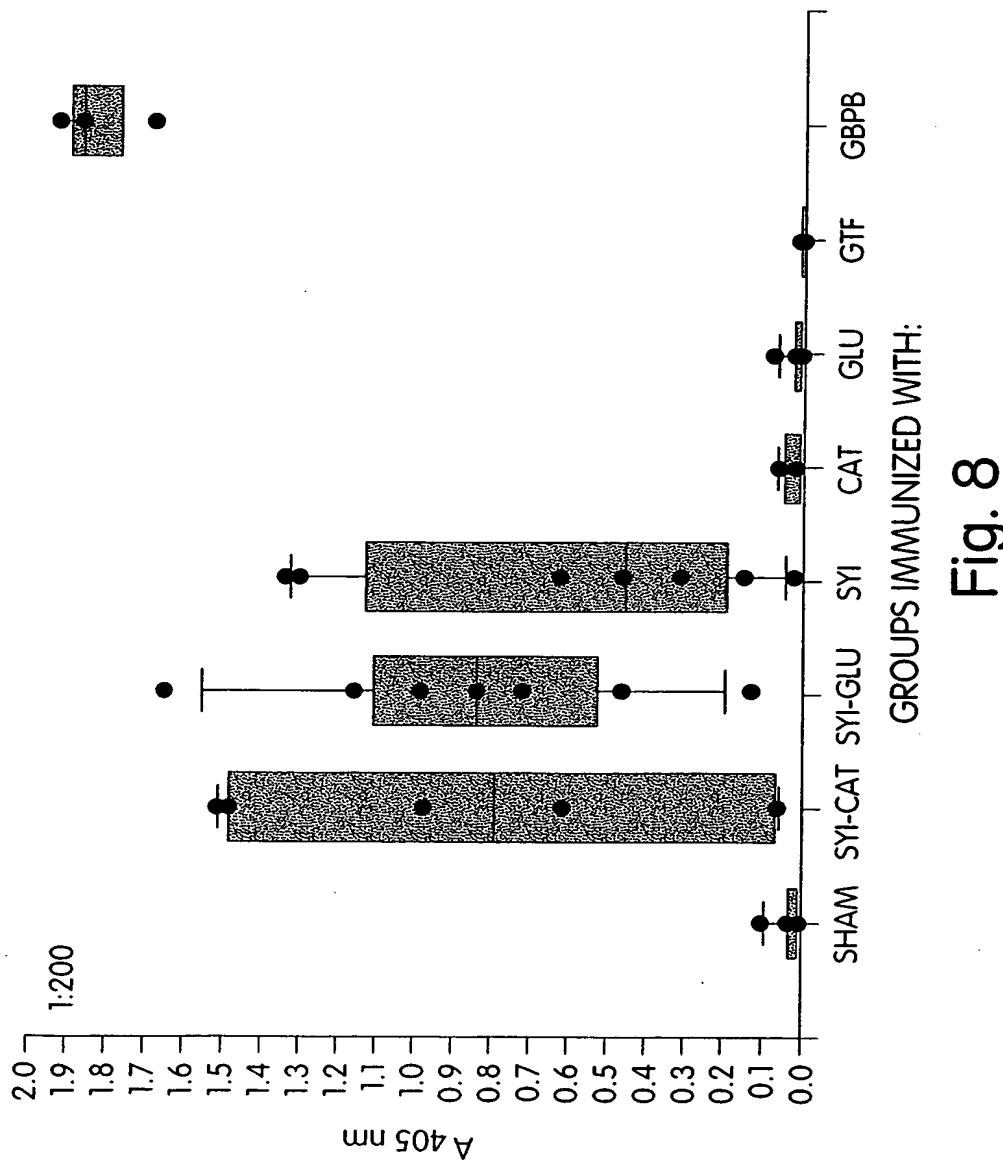


Fig. 8



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IgG ANTIBODY REACTIVITY WITH GLU

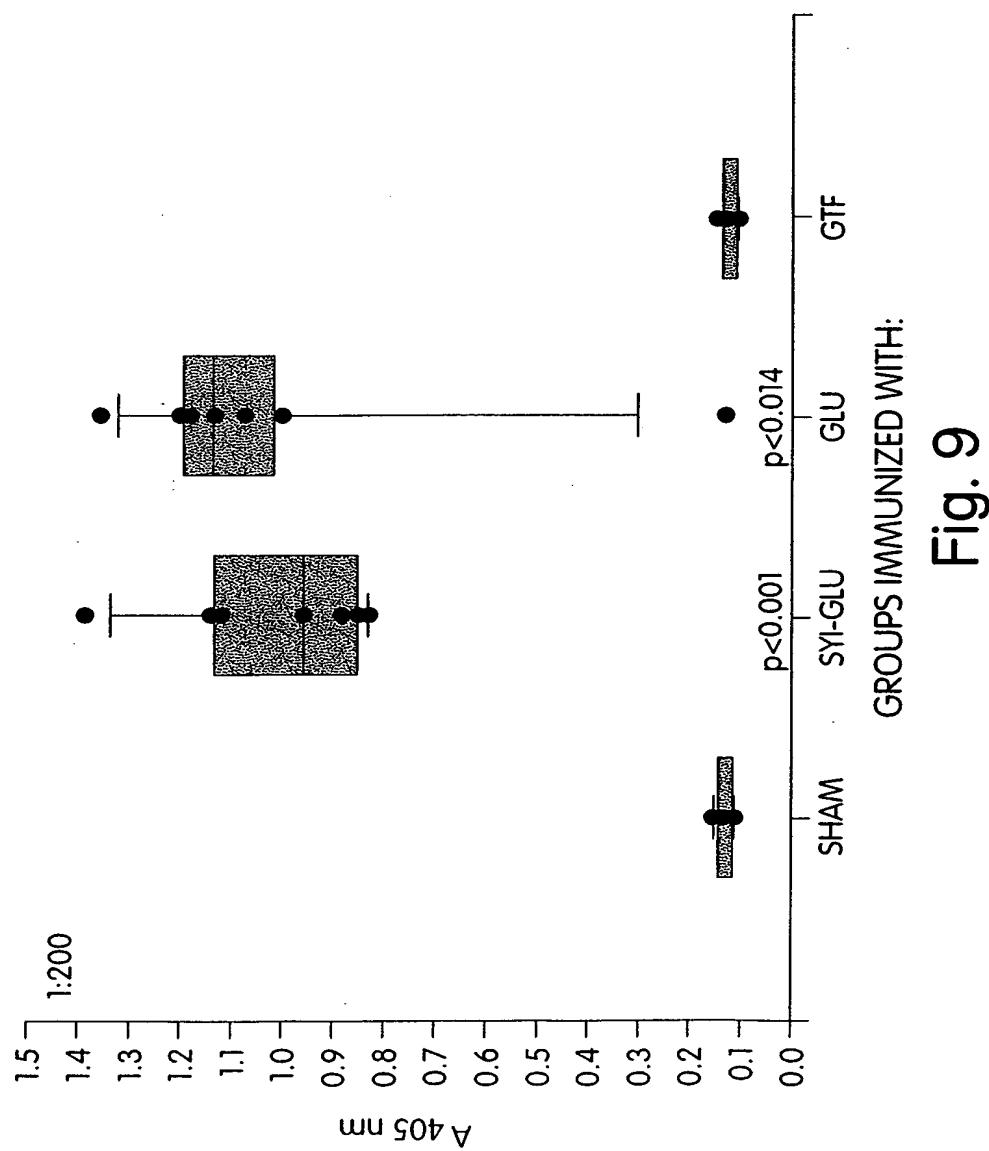


Fig. 9

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IgG ANTIBODY REACTIVITY WITH CAT

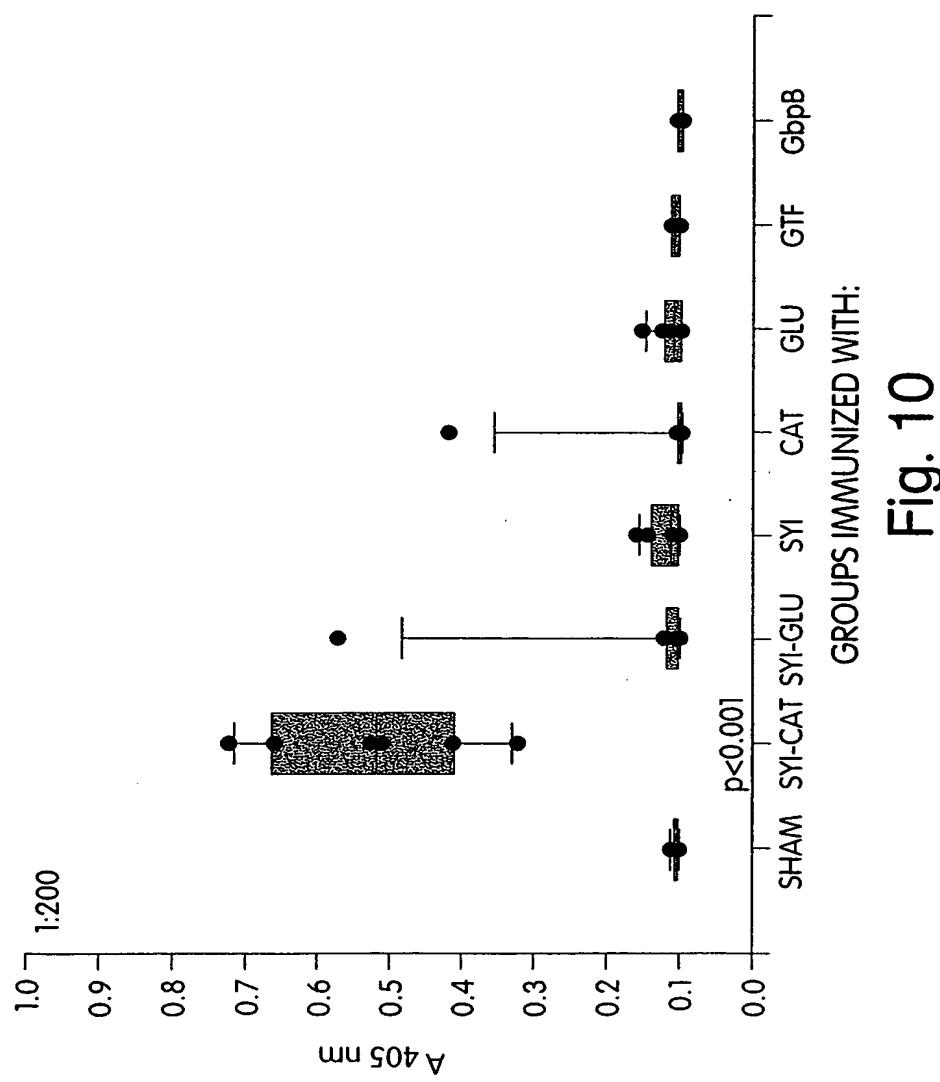


Fig. 10



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IgG ANTIBODY REACTIVITY WITH S. SOBRINUS GTF

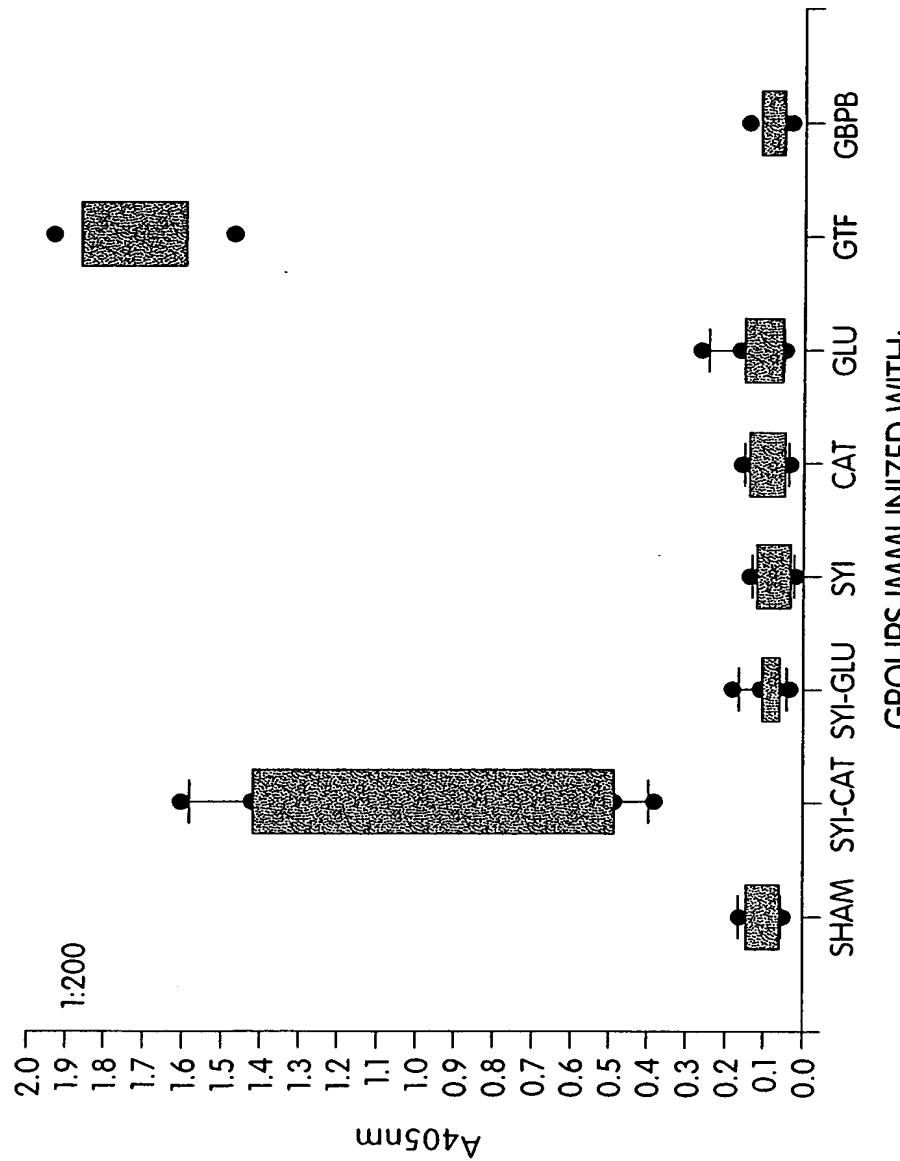


Fig. 11

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MAP MONO- & DI-EPITOPIC PEPTIDE AND PROTEIN ANTIGENS

	GTF-DERIVED CATALYTIC PEPTIDE DANFDSIRVDAVDNVDADLLQI	(SEQ ID NO: 25)
	GTF-DERIVED GLUCAN BINDING PEPTIDE TGAQTIKGQKLYFKANGQQVKKG	(SEQ ID NO: 23)
	GbpB-DERIVED MHC CLASS II PEPTIDE KSNAATSYINAIINSKSVSVD	(SEQ ID NO: 1)

GTF-DERIVED CATALYTIC PEPTIDE -

GTF-DERIVED GLUCAN BINDING PEPTIDE - GbpB-DERIVED MHC CLASS II PEPTIDE

S. SOBRINUS GLUCOSYLTRANSFERASE (GTF)

S. MUTANS GLUCAN BINDING PROTEIN (GbpP)

Fig 12

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